

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/488.867	01/21/2000	Michael J. Imperiale	11203-002001	5039
20985 7	1590 01/08/2003			
FISH & RICHARDSON. PC 4350 LA JOLLA VILLAGE DRIVE SUITE 500 SAN DIEGO, CA 92122			EXAMINER	
			WHITEMAN, BRIAN A	
SAN DIEGO, CA 92122			ART UNIT	PAPER NUMBER
			1635	
			DATE MAILED: 01/08/2003	17

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. Applicant(s) IMPERIALE, MICHAEL J. 09/488.867 Advisory Action **Art Unit** Examiner Brian Whiteman 1635 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 09 December 2002 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. PERIOD FOR REPLY [check either a) or b)] a) \square The period for reply expires $\underline{5}$ months from the mailing date of the final rejection. The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). 1. A Notice of Appeal was filed on _____. Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal. 2. The proposed amendment(s) will not be entered because: (a) \times they raise new issues that would require further consideration and/or search (see NOTE below); (b) they raise the issue of new matter (see Note below); (c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) ___ they present additional claims without canceling a corresponding number of finally rejected claims. NOTE: See Continuation Sheet. 3. Applicant's reply has overcome the following rejection(s): ____ 4. Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 5. The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet. 6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection. 7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: none. Claim(s) objected to: none. Claim(s) rejected: 1-42. Claim(s) withdrawn from consideration: ___ 8. ☐ The proposed drawing correction filed on is a) ☐ approved or b) ☐ disapproved by the Examiner. 9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s). 7.

S. Patent and Trademark Office

10.

✓ Other: See Continuation Sheet

Continuation Sheet (PTO-303)





Application No. 009/488,867

Continuatiorrof-2. 们包TE: new 112 second paragraph rejection. The term "the helper adenovirus" in claim 17 lacks proper antecedent hasis

The term "carrier means" in claim 27 is indefinite.

In addition claim 27 recites "a vector system of claim 1, 17, claim 18, or claim 19" and would be rejected under 112 second paragraph. The phrase should read "the vector system of claim 1, claim 17, claim 18, or claim 19.

Continuation of 5. does NOT place the application in condition for allowance because: The traversal is based on proposed claims that were not entered.

Continuation of 10. Other: The clean copy of claims has brackets (See claim 19, step c and claim 31, step iii) and underline words (See claims 1 and 17 between the words gene and hexon) in the claims. Suggest removing brackets and underlines from the claims.

SCOTT D. PRIEBE, PH.D PRIMARY EXAMINER

Sist D. Prich